## **Facilities Management**

#### Goal

To provide superior customer service by doing in-house preventive maintenance, routine and emergency service calls, and minor repair and alteration projects to facilities housing County agencies so that they can accomplish their mission.

### Objective

To achieve facility maintenance and repair services in a timely manner by responding to most nonemergency service calls within 2 days.

### **Performance Indicators**

	Prior Year Actuals			Current Estimate	Future Estimate
Indicator	FY 2017 Actual	FY 2018 Actual	FY 2019 Estimate/Actual	FY 2020	FY 2021
Output					
Service requests responded to	39,669	48,697	42,667/46,797	49,574	49,746
Efficiency					
Service calls per rentable 1,000 square feet	4.34	5.20	3.97/4.99	4.99	4.99
Service Quality					
Average response time in days	2.5	2.5	2.5/2.0	2.0	2.0
Outcome					
Percent of non-emergency calls responded to within 2 days (1)	90%	90%	90%/90%	NA	NA

## Objective

To provide an effective and efficient maintenance program that emphasizes proactive maintenance over reactive maintenance service calls which results in a ratio of proactive maintenance work hours to reactive maintenance work hours of greater than 1.

### **Performance Indicators**

	Prior Year Actuals			Current Estimate	Future Estimate
Indicator	FY 2017 Actual	FY 2018 Actual	FY 2019 Estimate/Actual	FY 2020	FY 2021
Output				,	
Proactive maintenance hours worked	68,981	96,867	84,451/102,179	108,242	108,618
Reactive maintenance hours worked	53,738	66,713	64,829/67,211	71,199	71,446
Efficiency					
Proactive maintenance hours per 1,000 rentable square feet	7.54	10.34	9.16/10.91	10.91	10.91
Reactive maintenance hours per 1,000 rentable square feet	5.88	7.12	7.04/7.17	7.17	7.17
Service Quality					
Percent of preventative maintenance work orders completed	100%	100.0%	100.0%/100.0%	100.0%	100.0%
Outcome					
Ratio of proactive to reactive maintenance hours	1.28	1.45	1.30/1.52	1.52	1.52

## Objective

To achieve facility and property management costs per square foot rate that are lower than the mid-range high rate (the 75th percentile) as set by the Building Owners & Managers Association (BOMA) standard for commercial buildings in the DC/VA suburban area.

### **Performance Indicators**

	Prior Year Actuals			Current Estimate	Future Estimate
Indicator	FY 2017 Actual	FY 2018 Actual	FY 2019 Estimate/Actual	FY 2020	FY 2021
Output					
Gross square feet of facilities maintained	10,838,046	11,105,648	11,105,648/ 11,105,648	11,764,583	11,805,486
Rentable square feet of facilities maintained	9,144,059	9,369,835	9,369,835/ 9,369,835	9,925,779	9,960,289
Gross square feet of leased space	734,843	798,155	652,016/ 652,016	607,556	605,779
Efficiency					
Cost per square foot maintained	\$5.26	\$4.54	\$4.88/\$4.93	\$4.93	\$4.93
BOMA mid-range High for owned facilities	\$6.18	\$7.19	NA/\$8.31	NA	NA
Leased cost per square foot	\$23.44	\$22.40	\$27.24/\$27.93	\$27.92	\$28.51
BOMA mid-range High for lease costs	\$39.39	\$36.93	NA/\$37.63	NA	NA
Service Quality					
Percent of survey respondents satisfied or better	NA	NA	NA	NA	NA
Outcome					
Variance from BOMA mid- range high for total cost of owned facilities (dollars per gross square feet)	(\$0.92)	(\$2.65)	NA/(\$3.38)	NA	NA
Variance from BOMA mid- range high for lease costs (dollars per rented square feet)	(\$15.95)	(\$14.53)	NA/(\$9.70)	NA	NA

Note: The performance indicators associated with BOMA data are provided with a significant delay; therefore, there are no FY 2020 estimates and FY 2021 estimates available.

## Objective

To minimize energy consumption from one year to the next and to achieve a utility cost per square foot rate comparable to the mid-range high rate (the 75th percentile) as set by the Building Owners & Managers Association (BOMA) standard for commercial buildings in the DC/VA suburban area.

### **Performance Indicators**

	Prior Year Actuals			Current Estimate	Future Estimate
Indicator	FY 2017 Actual	FY 2018 Actual	FY 2019 Estimate/Actual	FY 2020	FY 2021
Output					
Total kBtu's used	598,358,311	640,872,116	631,373,215/ 615,176,613	609,946,734	605,334,841
Total utility cost	\$13,247,708	\$13,200,962	\$14,526,796/ \$13,476,610	\$14,201,033	\$14,976,140
Rentable utility square footage	6,687,079	7,438,704	7,438,704/ 7,881,696	7,909,876	7,944,386
Gross utility square footage	NA	NA	NA/NA	NA	9,416,126
Efficiency					
kBtu's per square foot (2)	89.5	72.4	64.5/65.9	65.1	64.3
Utility cost per square foot	\$1.98	\$1.77	\$1.95/\$1.71	\$1.80	\$1.89
BOMA mid-range High for utility cost	\$2.10	\$2.12	NA/\$2.94	NA	NA
Outcome					
Variance for utility cost from BOMA mid-range high	(\$0.12)	(\$0.35)	NA/(\$1.23)	NA	NA
Variance in kBtu's/square feet from previous year	(19.30)	(17.12)	0.00/(6.53)	(0.79)	(0.77)

Note: The performance indicators associated with BOMA data are provided with a significant delay; therefore, there are no FY 2020 estimates and FY 2021 estimates available.

## Objective

To expend and/or contractually commit 55 percent of appropriated Infrastructure replacement and upgrade funds.

#### **Performance Indicators**

	Prior Year Actuals			Current Estimate	Future Estimate
Indicator	FY 2017 Actual	FY 2018 Actual	FY 2019 Estimate/Actual	FY 2020	FY 2021
Output					
Infrastructure replacement and upgrade funds appropriated at year end (3)	\$28,226,029	\$38,533,647	\$37,352,233/ \$26,469,968	\$21,718,063	\$21,724,321
Infrastructure replacement and upgrade funds expended/contractually committed (3)	\$15,501,806	\$16,181,414	\$20,543,728/ \$15,599,253	\$26,544,300	\$26,551,948
Outcome					
Percent of Infrastructure replacement and upgrade funds expended or contractually encumbered (3)	55%	42%	55%/37%	55%	55%

<sup>(1)</sup> Historical performance data was used for this indicator in FY 2019 and prior years. Due to a system transition, this indicator is currently not available; however, it is expected that updated data will be available when the new system is fully implemented in late FY 2020

<sup>(2)</sup> It should be noted that in order to better align with industry standards, the agency implemented a new methodology associated with the calculation of the KBtu per square foot indicator. This indicator is based on the gross square footage starting with the FY 2018 actual.

<sup>(3)</sup> The Infrastructure Replacement Funds indicators represent Fund 30020, Infrastructure Replacement and Upgrades, only.